

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120518\
 Data File : FF002900.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2018 13:47
 Operator : AJ\SJ
 Sample : J6148-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 03:01:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.647	3024171	23.294 ug/ml
Target Compounds			
1) N-OCTANE	2.239	47965	0.310 ug/ml
3) N-DODECANE	6.390	155318	0.978 ug/ml
4) N-TETRADECANE	8.155	724674	4.521 ug/ml
5) N-HEXADECANE	9.785	327343	2.044 ug/ml
6) N-OCTADECANE	11.230	752973	4.753 ug/ml
7) N-EICOSANE	12.543	659000	4.273 ug/ml
8) N-DOCOSANE	13.760	2219536	14.843 ug/ml
10) N-TETRACOSANE	14.826	10431720	72.184 ug/ml
11) N-HEXACOSANE	15.878	806508	5.778 ug/ml
12) N-OCTACOSANE	16.829	3139732	23.433 ug/ml
13) N-TRIACONTANE	17.699	5758762	44.943 ug/ml
14) N-DOTRIACONTANE	18.550	643088	5.385 ug/ml
16) N-HEXATRIACONTANE	20.061	255607	2.369 ug/ml
17) N-OCTATRIACONTANE	20.829	243596	2.400 ug/ml
18) N-TETRACONTANE	21.710	890713	8.475 ug/ml

(f)=RT Delta > 1/2 Window

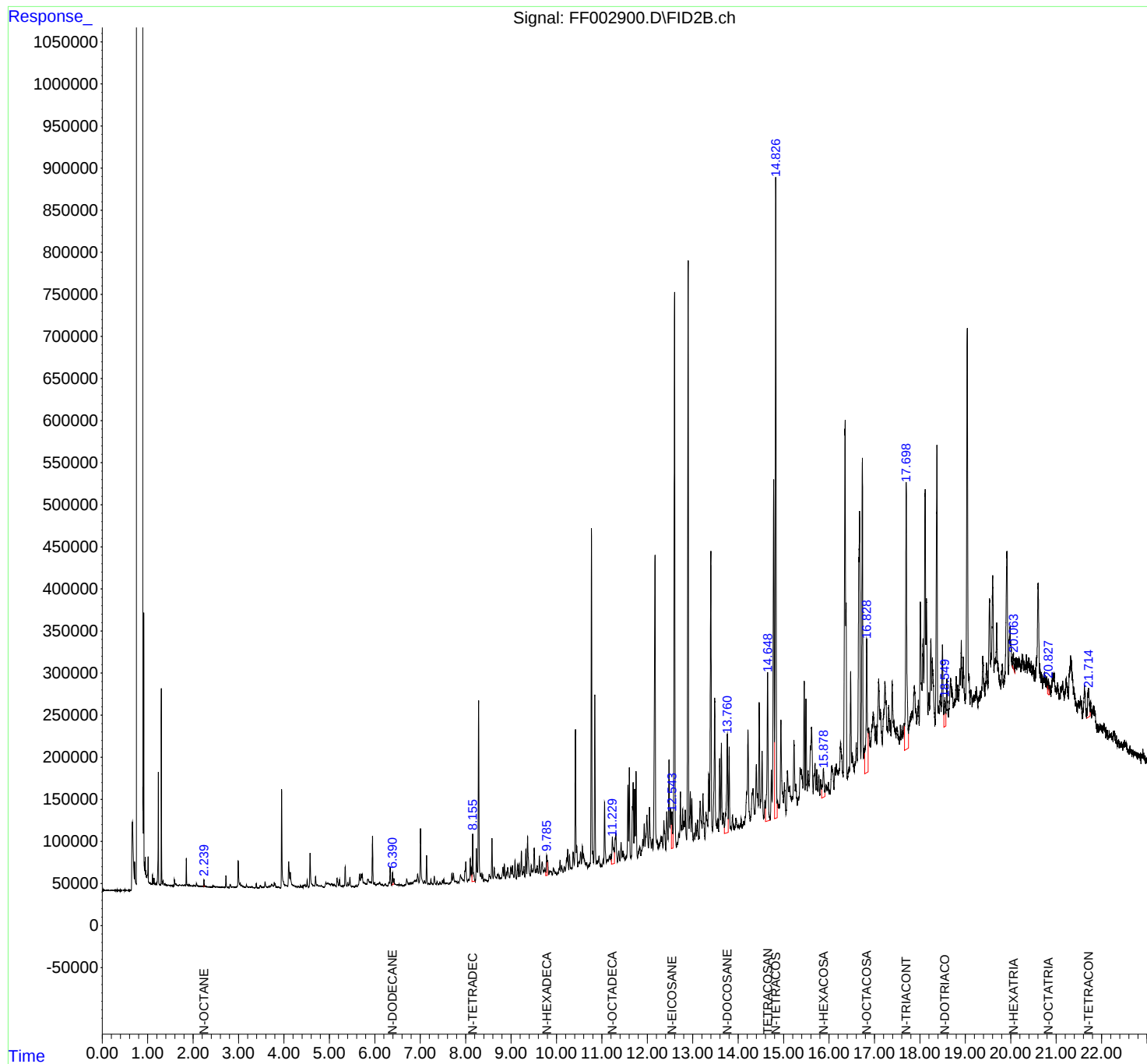
(m)=manual int.

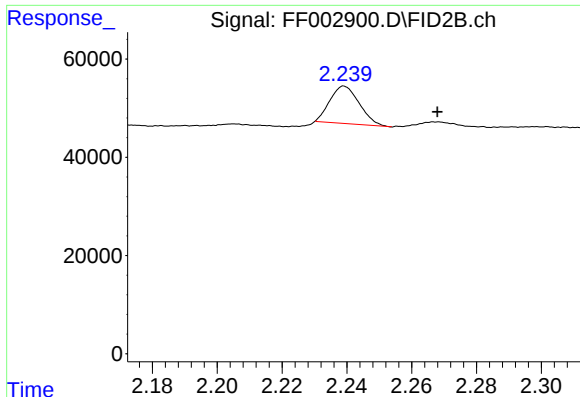
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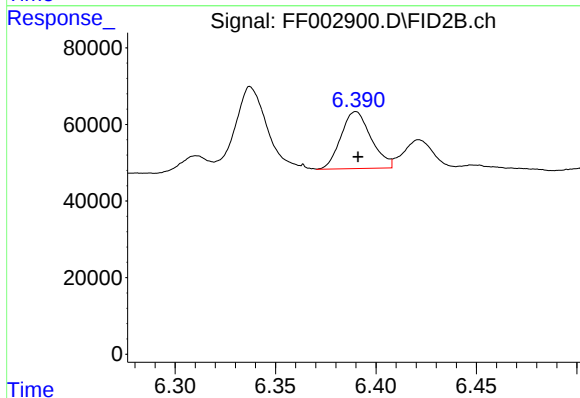




#1 N-OCTANE

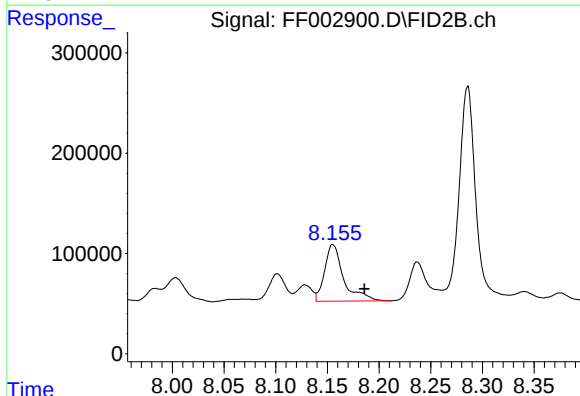
R.T.: 2.239 min
Delta R.T.: -0.029 min
Response: 47965
Conc: 0.31 ug/ml

Instrument :
FID_F
ClientSampleId :



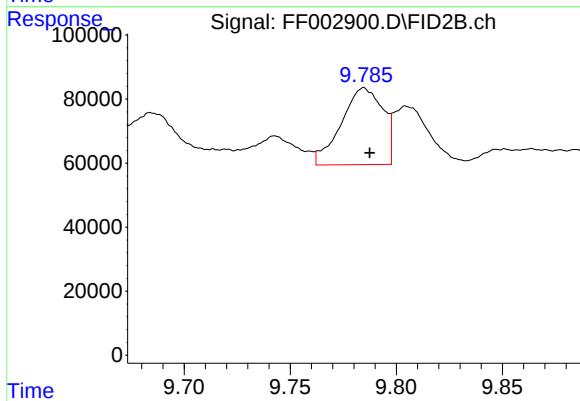
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 155318
Conc: 0.98 ug/ml



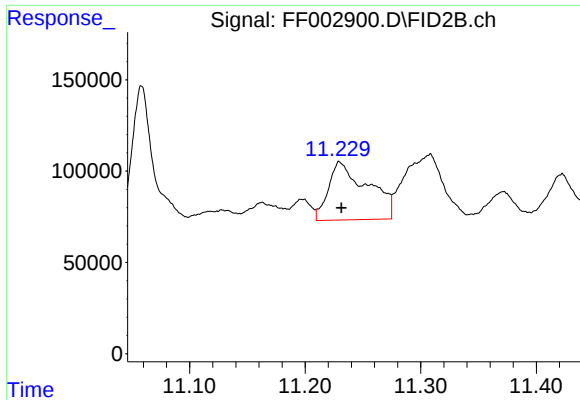
#4 N-TETRADECANE

R.T.: 8.155 min
Delta R.T.: -0.030 min
Response: 724674
Conc: 4.52 ug/ml



#5 N-HEXADECANE

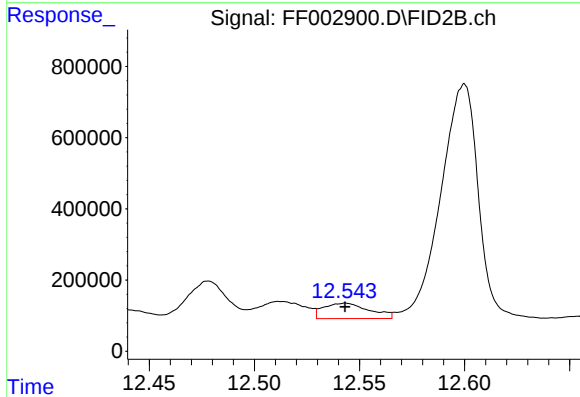
R.T.: 9.785 min
Delta R.T.: -0.003 min
Response: 327343
Conc: 2.04 ug/ml



#6 N-OCTADECANE

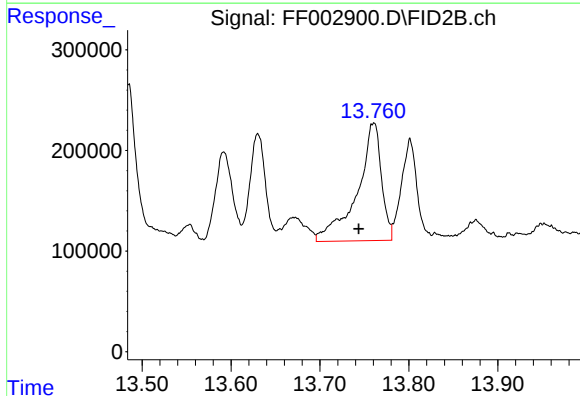
R.T.: 11.230 min
Delta R.T.: -0.001 min
Response: 752973
Conc: 4.75 ug/ml

Instrument :
FID_F
ClientSampleId :



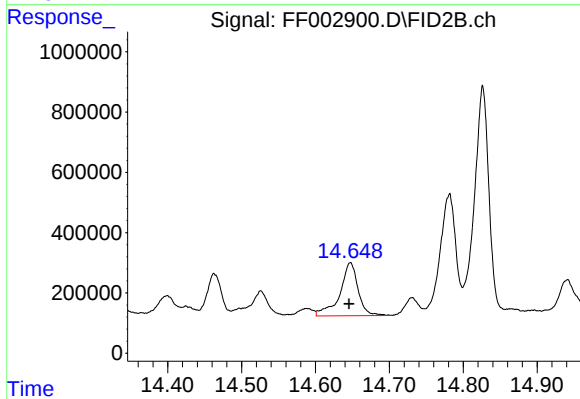
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.000 min
Response: 659000
Conc: 4.27 ug/ml



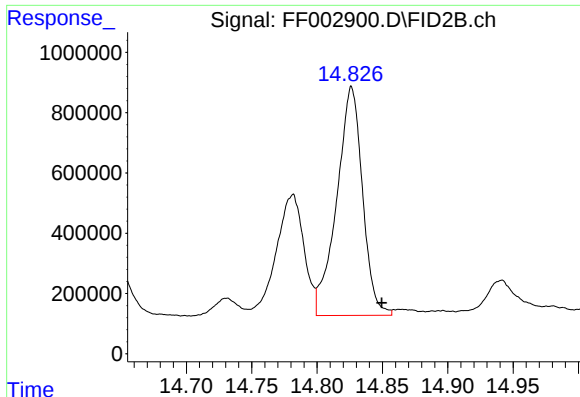
#8 N-DOCOSANE

R.T.: 13.760 min
Delta R.T.: 0.017 min
Response: 2219536
Conc: 14.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

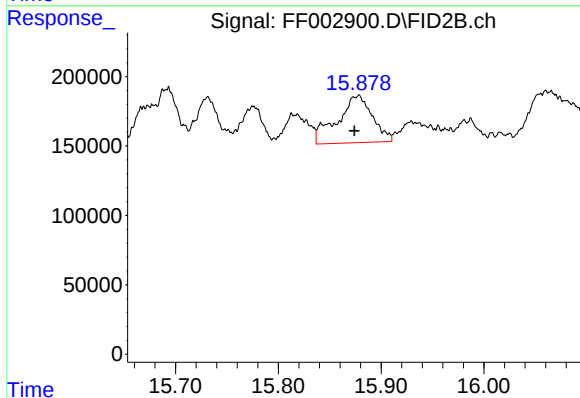
R.T.: 14.647 min
Delta R.T.: 0.002 min
Response: 3024171
Conc: 23.29 ug/ml



#10 N-TETRACOSANE

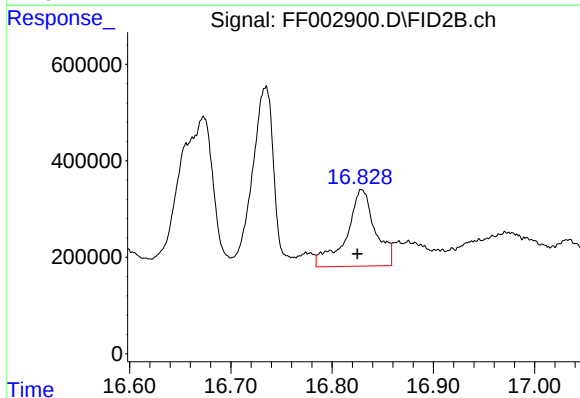
R.T.: 14.826 min
Delta R.T.: -0.023 min
Response: 10431720
Conc: 72.18 ug/ml

Instrument :
FID_F
ClientSampleId :



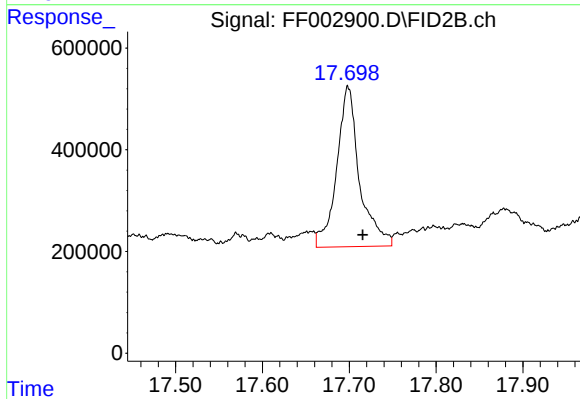
#11 N-HEXACOSANE

R.T.: 15.878 min
Delta R.T.: 0.004 min
Response: 806508
Conc: 5.78 ug/ml



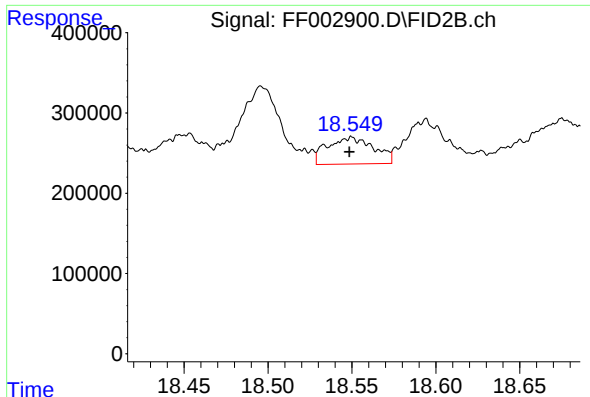
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: 0.004 min
Response: 3139732
Conc: 23.43 ug/ml



#13 N-TRIACONTANE

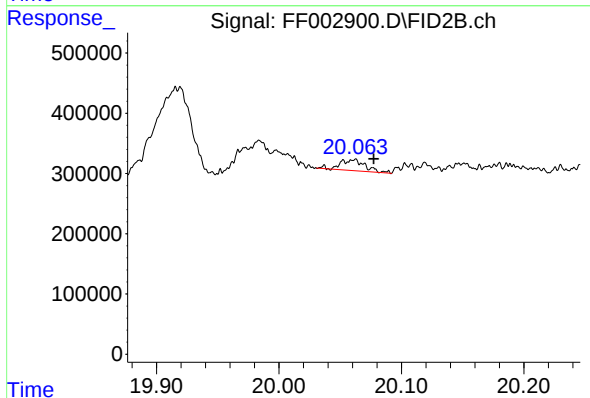
R.T.: 17.699 min
Delta R.T.: -0.017 min
Response: 5758762
Conc: 44.94 ug/ml



#14 N-DOTRIACONTANE

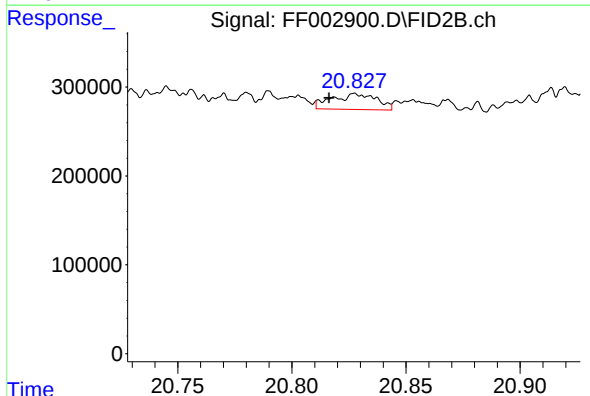
R.T.: 18.550 min
Delta R.T.: 0.001 min
Response: 643088
Conc: 5.39 ug/ml

Instrument :
FID_F
ClientSampleId :



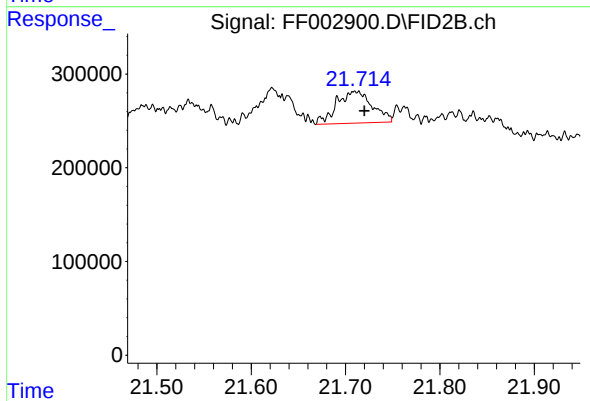
#16 N-HEXATRIACONTANE

R.T.: 20.061 min
Delta R.T.: -0.017 min
Response: 255607
Conc: 2.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: 0.013 min
Response: 243596
Conc: 2.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.710 min
Delta R.T.: -0.010 min
Response: 890713
Conc: 8.47 ug/ml